

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E81703

Employer : Northwest Administrators Inc

Worksite : Headquarters

Street : 2323 Eastlake Ave E

Jurisdiction : City of Seattle

Survey Date : 10/8/2013

Survey Type : Online

Response Rate : 70%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Drive Alone : 46.5%
One-Way VMT per employee : 10.4

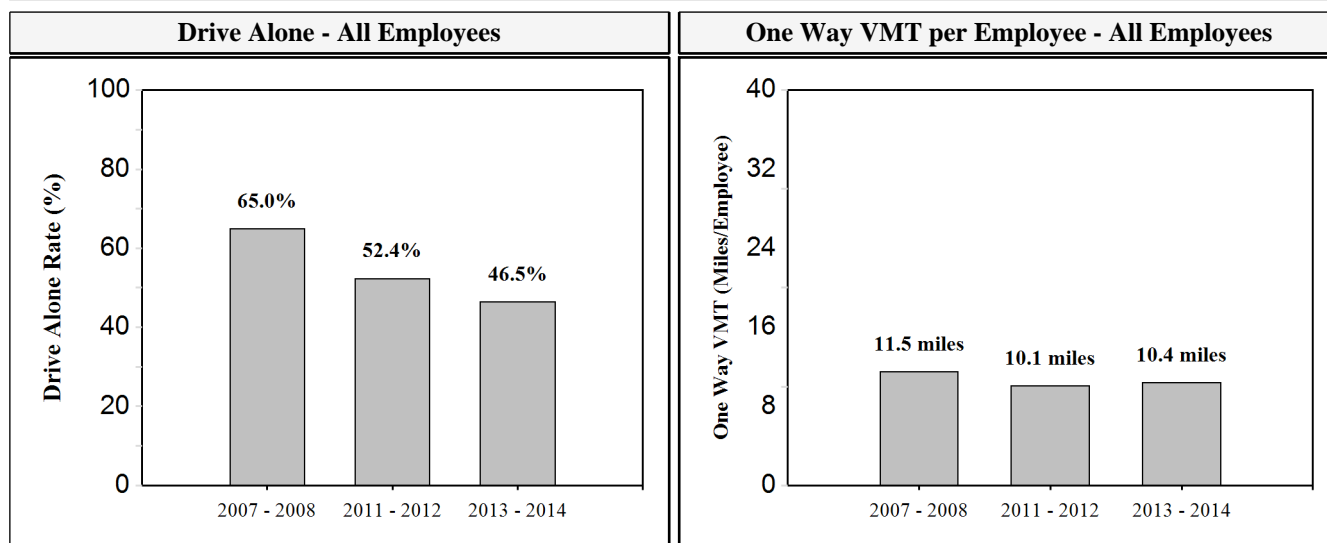
Reported Total Employees at Worksite: 384

Surveys Distributed : 384

Surveys Returned : 270

Surveys Returned by CTR Affected Employees : 261

Total Estimated CTR - Affected Employees at Worksite : 371



Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	65.0%	63.1%	11.5	11.5
2009 - 2010	61.6%	61.8%	10.8	11.2
2011 - 2012	52.4%	49.1%	10.1	9.4
2013 - 2014	46.5%	45.6%	10.4	10.3
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-28.5%	-27.7%	-9.6%	-10.4%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2011 - 2012	2013 - 2014
Drive Alone - All Employees*	65.0%	52.4%	46.5%
Drive Alone - CTR Affected Employees*	63.1%	49.1%	45.6%
VMT/Employee - All Employees	11.5	10.1	10.4
VMT/Employees - CTR Affected Employees	11.5	9.4	10.3

* Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO₂e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	626	746	605
Estimated Emissions for Total Employment	675	837	861

* Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	258,951	456,026	618,809
Bus Annual Passenger Miles - Surveyed Employees	240,100	406,300	435,100
Ferry Annual Passenger Miles - Estimated for Total Employment	0	43,212	65,707
Ferry Annual Passenger Miles - Surveyed Employees	0	38,500	46,200
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	48,964	60,833	127,147
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	45,400	54,200	89,400

* Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO₂e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO₂e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO₂e emissions per passenger mile for train/light rail/streetcar.

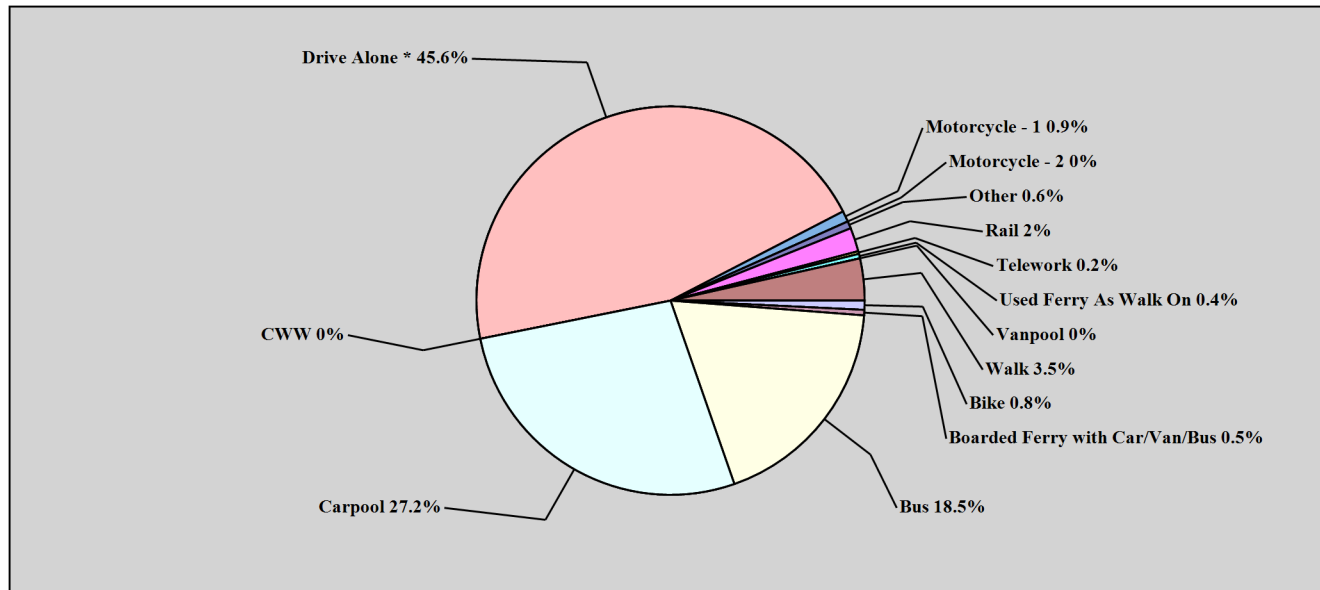
Q3.

One way, how many miles do you commute from home to your usual work location?
Average one-way distance home to work: 16.5 miles

Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



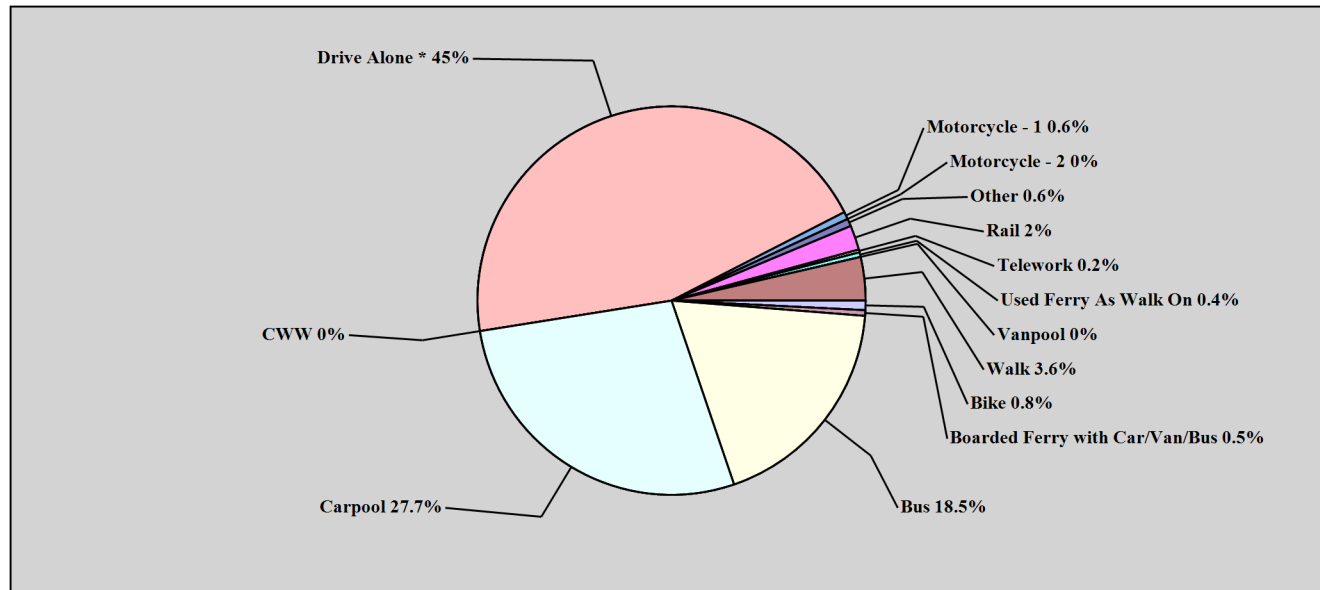
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	600	45.6%	51.7%	144	53.3%	58.2%
Carpool	358	27.2%	25.7%	84	31.1%	30.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	12	0.9%	0.6%	4	1.5%	1.2%
Motorcycle - 2	0	0.0%	0.2%	0	0.0%	0.6%
Bus	243	18.5%	13.7%	54	20.0%	15.2%
Rail	26	2.0%	1.2%	6	2.2%	1.5%
Bike	10	0.8%	0.9%	4	1.5%	1.2%
Walk	46	3.5%	4.0%	11	4.1%	4.5%
Telework	3	0.2%	0.2%	1	0.4%	0.9%
CWW	0	0.0%	0.1%	0	0.0%	0.3%
Boarded Ferry with Car/Van/Bus	6	0.5%	0.3%	1	0.4%	0.3%
Used Ferry As Walk On	5	0.4%	0.3%	1	0.4%	0.3%
Other	8	0.6%	1.0%	3	1.1%	1.5%

* Drive alone mode includes fill-in, where applicable.

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - Affected Employees



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	573	45.0%	48.2%	137	52.5%	55.0%
Carpool	353	27.7%	27.5%	83	31.8%	32.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	8	0.6%	0.7%	3	1.1%	1.4%
Motorcycle - 2	0	0.0%	0.2%	0	0.0%	0.7%
Bus	236	18.5%	14.9%	52	19.9%	16.3%
Rail	26	2.0%	1.4%	6	2.3%	1.8%
Bike	10	0.8%	1.0%	4	1.5%	1.4%
Walk	46	3.6%	4.2%	11	4.2%	4.6%
Telework	3	0.2%	0.2%	1	0.4%	0.7%
CWW	0	0.0%	0.1%	0	0.0%	0.4%
Boarded Ferry with Car/Van/Bus	6	0.5%	0.4%	1	0.4%	0.4%
Used Ferry As Walk On	5	0.4%	0.4%	1	0.4%	0.4%
Other	8	0.6%	0.9%	3	1.1%	1.4%

* Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	116	43%	270	100%
1 Days	3	1%	154	57%
2 Days	5	2%	151	56%
3 Days	16	6%	146	54%
4 Days	14	5%	130	48%
5 Days	110	41%	116	43%
6 or More Days	6	2%	6	2%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	Drive Alone 5 days / week		Drive Alone 3 or 4 days / week		Used Bus At Least 3 days / week		Carpooled At Least 3 days / week		Used Rail At Least 3 days / week		Vanpooled At Least 3 times / week		Biked or Walked At Least 3 Days / week		Used 'Other' Modes At Least 3 Days / week		Used Non-Drive Alone At Least 3 Days / week	
5 days a week	93	34.8%	17	6.4%	50	18.7%	74	27.7%	6	2.2%	0	0%	12	4.5%	1	0.4%	145	54.3%
4 days a week (4/10s)	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
3 days a week	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

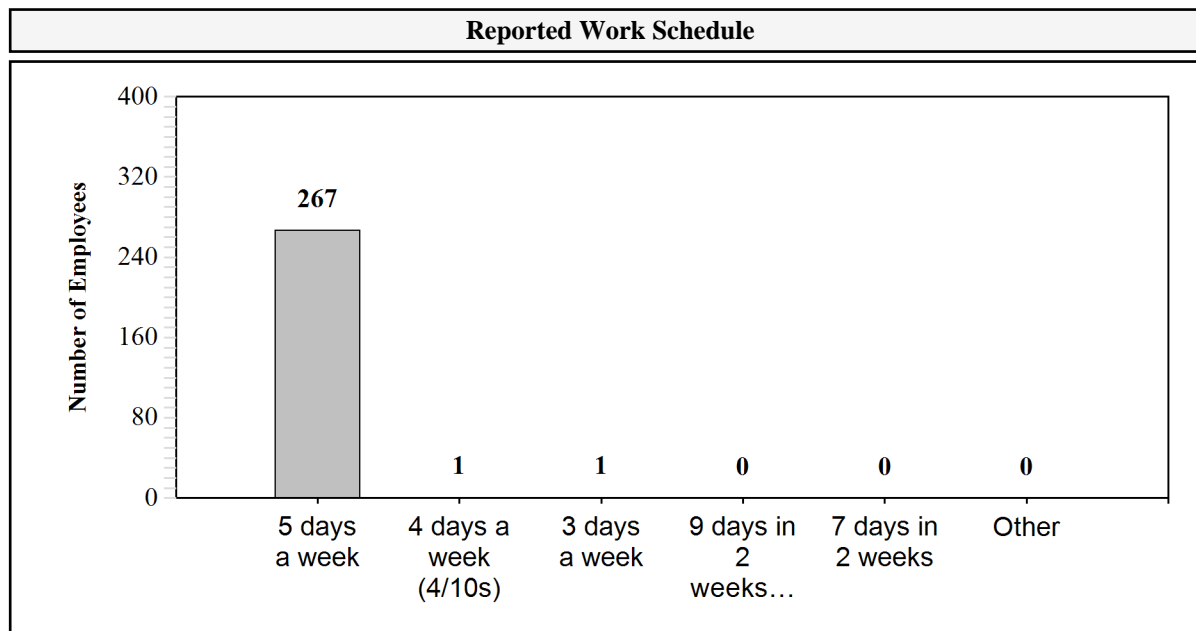
Count by Occupancy of Carpools, Vanpools, and Motorcycles

Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	12
2	Motorcycle	0
2	Carpool	233
3	Carpool	58
4	Carpool	40
5	Carpool	27
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0

Reported Work Schedule - All Employees

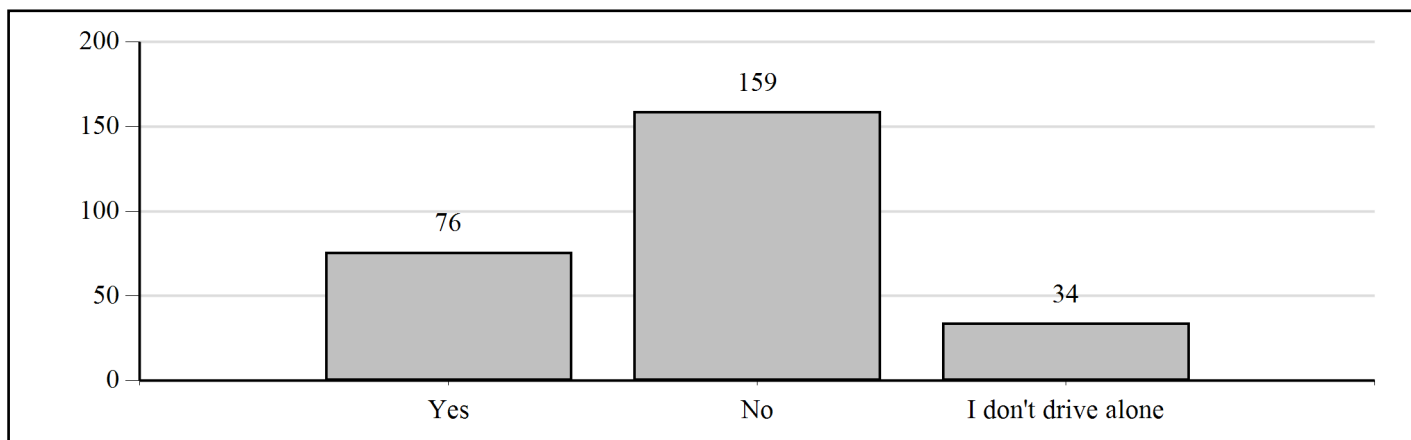
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	267	99.3%
4 days a week (4/10s)	1	0.4%
3 days a week	1	0.4%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	253	93.7%
Occasionally, on an as-needed basis	14	5.2%
1-2 days/month	1	0.4%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	2	0.7%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	119	21.9%
Cost of parking or lack of parking	88	16.2%
To save time using the HOV lane	79	14.5%
Free or subsidized bus, train, vanpool pass or fare benefit	53	9.7%
Financial incentives for carpooling, bicycling or walking.	39	7.2%
Environmental and community benefits	34	6.3%
Other	34	6.3%
Personal health or well-being	33	6.1%
Driving myself is not an option	22	4.0%
Emergency ride home is provided	17	3.1%
Preferred/reserved carpool/vanpool parking is provided	13	2.4%
I have the option of teleworking	11	2.0%
I receive a financial incentive for giving up my parking space	2	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	166	29.4%
I like the convenience of having my car	157	27.8%
Family care or similar obligations	95	16.8%
Other	71	12.6%
My commute distance is too short	23	4.1%
Bicycling or walking isn't safe	23	4.1%
I need more information on alternative modes	20	3.5%
My job requires me to use my car for work	9	1.6%
There isn't any secure or covered bicycle parking	1	0.2%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	5	0	0	12	0	1	6	0	1	4
2	0	0	0	1	1	0	1	0	4	0
3	1	0	0	4	0	0	2	0	1	0
4	0	0	0	2	0	0	0	0	0	0
5	1	0	0	8	0	1	3	0	0	5
6	1	0	0	2	0	1	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0
8	1	0	0	1	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0
10	2	0	0	16	0	1	6	0	1	0
11 or more	1	0	0	5	0	0	0	0	0	1
# Of Employees using Transit	12	0	0	51	1	4	18	0	7	10
Total One-Way Transit Trips Per Week	58	0	0	331	2	22	89	0	22	41

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Trips/Week	Employees Making This Many Transit Trips in a Week									
	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	5	0	0	12	0	1	5	0	1	4
2	0	0	0	1	1	0	1	0	4	0
3	1	0	0	3	0	0	2	0	1	0
4	0	0	0	2	0	0	0	0	0	0
5	1	0	0	8	0	1	3	0	0	5
6	1	0	0	2	0	1	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0
8	1	0	0	1	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0
10	2	0	0	16	0	1	6	0	1	0
11 or more	1	0	0	5	0	0	0	0	0	0
# Of Employees using Transit	12	0	0	50	1	4	17	0	7	9
Total One-Way Transit Trips Per Week	58	0	0	328	2	22	88	0	22	29

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	7	2.59%	27	5	0	0	0	0	0	0	3	0	0	0	0
80239	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0
87189	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
89128	1	0.37%	0	0	0	0	0	0	0	4	0	0	0	0	0
98001	2	0.74%	0	10	0	0	0	0	0	0	0	0	0	0	0
98002	2	0.74%	4	5	0	0	0	0	0	0	0	0	0	0	0
98003	2	0.74%	5	5	0	0	0	0	0	0	0	0	0	0	0
98005	1	0.37%	0	3	0	0	2	0	0	0	0	0	0	0	0
98007	6	2.22%	19	5	0	0	5	0	0	0	0	0	0	0	0
98008	1	0.37%	4	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0
98012	4	1.48%	6	10	0	0	4	0	0	0	0	0	0	0	0
98020	1	0.37%	0	5	0	0	0	0	0	0	0	0	0	0	0
98023	7	2.59%	14	12	0	0	10	0	0	0	0	0	0	0	0
98026	12	4.44%	30	20	0	4	5	0	0	0	0	0	0	0	0
98028	1	0.37%	0	5	0	0	0	0	0	0	0	0	0	0	0
98029	2	0.74%	9	0	0	0	0	0	0	0	0	0	0	0	0
98030	2	0.74%	0	5	0	0	0	5	0	0	0	0	0	0	0
98031	9	3.33%	28	4	0	0	11	3	0	0	0	0	0	0	0
98032	5	1.85%	2	6	0	0	13	0	0	0	0	0	0	0	0
98034	4	1.48%	10	0	0	0	5	5	0	0	0	0	0	0	0
98036	4	1.48%	6	4	0	0	5	0	0	0	0	0	0	0	0
98037	5	1.85%	7	20	0	0	0	0	0	0	0	0	0	0	0
98038	2	0.74%	12	0	0	0	0	0	0	0	0	0	0	0	0
98040	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0



98043	4	1.48%	20	0	0	0	0	0	0	0	0	0	0	0	0
98053	3	1.11%	15	0	0	0	0	0	0	0	0	0	0	0	0
98055	3	1.11%	17	0	0	0	0	0	0	0	0	0	0	0	0
98056	2	0.74%	5	1	0	0	4	0	0	0	0	0	0	0	0
98057	2	0.74%	5	5	0	0	0	0	0	0	0	0	0	0	0
98059	3	1.11%	11	4	0	0	0	0	0	0	0	0	0	0	0
98065	1	0.37%	0	5	0	0	0	0	0	0	0	0	0	0	0
98074	2	0.74%	4	4	0	0	0	0	0	0	0	0	0	0	0
98075	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	5	1.85%	7	19	0	0	0	0	0	0	0	0	0	0	0
98092	5	1.85%	17	3	0	0	0	5	0	0	0	0	0	0	0
98101	4	1.48%	0	0	0	0	15	0	0	5	0	0	0	0	0
98102	6	2.22%	9	3	0	0	0	0	0	15	0	0	0	0	0
98103	7	2.59%	23	0	0	2	9	0	0	0	0	0	0	0	0
98105	3	1.11%	0	0	0	0	9	0	1	4	0	0	0	0	0
98106	2	0.74%	5	0	0	0	5	0	0	0	0	0	0	0	0
98107	4	1.48%	15	0	0	0	0	0	0	5	0	0	0	0	0
98108	1	0.37%	4	1	0	0	0	0	0	0	0	0	0	0	0
98109	4	1.48%	7	0	0	0	0	0	3	9	0	0	0	0	0
98112	3	1.11%	10	0	0	0	6	0	0	0	0	0	0	0	0
98115	8	2.96%	20	12	0	0	5	0	0	3	0	0	0	0	0
98116	1	0.37%	0	5	0	0	0	0	0	0	0	0	0	0	0
98117	4	1.48%	14	0	0	5	0	0	0	0	0	0	0	0	0
98118	4	1.48%	0	14	0	0	5	0	1	0	0	0	0	0	0
98119	3	1.11%	4	4	0	0	5	0	0	1	0	0	0	0	0
98121	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0
98122	3	1.11%	15	0	0	0	0	0	0	0	0	0	0	0	0
98125	3	1.11%	10	5	0	0	0	0	0	0	0	0	0	0	0
98126	3	1.11%	10	0	0	0	5	0	0	0	0	0	0	0	0
98133	9	3.33%	34	5	0	0	5	0	0	0	0	0	0	0	0
98144	2	0.74%	5	0	0	0	5	0	0	0	0	0	0	0	0
98146	3	1.11%	0	10	0	0	5	0	0	0	0	0	0	0	0
98148	3	1.11%	0	8	0	0	5	0	0	0	0	0	0	0	0
98155	3	1.11%	2	3	0	0	5	0	0	0	0	0	0	0	0
98166	5	1.85%	0	25	0	0	0	0	0	0	0	0	0	0	0
98168	4	1.48%	13	0	0	0	8	0	0	0	0	0	0	0	0
98177	1	0.37%	3	0	0	0	0	0	0	0	0	0	0	0	0



98178	3	1.11%	10	0	0	0	0	0	0	0	0	0	0	0	0
98188	3	1.11%	0	10	0	0	5	0	0	0	0	0	0	0	0
98198	4	1.48%	10	10	0	0	0	0	0	0	0	0	0	0	0
98199	5	1.85%	16	3	0	0	0	0	5	0	0	0	0	0	0
98201	4	1.48%	5	11	0	0	0	0	0	0	0	0	0	0	0
98203	3	1.11%	5	6	0	0	0	0	0	0	0	0	0	0	5
98204	2	0.74%	0	0	0	0	10	0	0	0	0	0	0	0	0
98208	8	2.96%	11	18	0	1	9	0	0	0	0	0	0	0	0
98243	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	0
98258	1	0.37%	0	5	0	0	0	0	0	0	0	0	0	0	0
98270	4	1.48%	5	10	0	0	5	0	0	0	0	0	0	0	0
98271	2	0.74%	3	1	0	0	6	0	0	0	0	0	0	0	0
98272	1	0.37%	0	3	0	0	0	0	0	0	0	0	0	0	1
98275	4	1.48%	10	5	0	0	5	0	0	0	0	0	0	0	0
98290	1	0.37%	0	5	0	0	0	0	0	0	0	0	0	0	0
98311	1	0.37%	0	0	0	0	0	0	0	0	0	0	0	5	0
98335	1	0.37%	1	4	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.37%	0	1	0	0	4	0	0	0	0	0	0	0	0
98367	1	0.37%	0	0	0	0	0	0	0	0	0	0	6	0	0
98374	1	0.37%	0	0	0	0	0	5	0	0	0	0	0	0	0
98383	1	0.37%	3	1	0	0	0	0	0	0	0	0	0	0	0
98387	3	1.11%	4	0	0	0	8	3	0	0	0	0	0	0	0
98391	1	0.37%	5	0	0	0	0	0	0	0	0	0	0	0	2
98402	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0
98404	1	0.37%	0	5	0	0	0	0	0	0	0	0	0	0	0
98409	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0
98499	1	0.37%	0	0	0	0	5	0	0	0	0	0	0	0	0